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PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMPLETCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No.

UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Title

First Inventor

US000254

van der Schaar et al.

Double-Loop Motion-Compensation Fine Granular Scalability Express Mail Label No. EL857157625US

	APPLICATION ELEMENTS		Assistant Commissioner for Patents				
See MPL	See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Box Patent Application Washington, D.C. 20231				
1.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing	7)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2.	Applicant claims small entity status. See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. 🗸	Specification [Total Pages (preferred arrangement set forth below)	3 1	a. Computer Readable Form (CRF)				
	- Descriptive title of the invention		b. Specification Sequence Listing on:				
	- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or				
i	- Reference to sequence listing, a table,		ii paper				
	or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention		c. Statements verifying identity of above copies				
	- Brief Description of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS				
	Detailed Description Claim(s)	r/	9. Assignment Papers (cover sheet & document(s))				
	- Abstract of the Disclosure	•	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
	Described (2) (25 11 0 0 110)	1 .	11. English Translation Document (if applicable)				
			12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
	Declaration [Total Pages]	2 1	13. Preliminary Amendment				
a.		1 (2)(4))	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
b.	Copy from a prior application (37 CFR (for continuation/divisional with Box 18 comp	(1.63(0)) pleted)	Certified Copy of Priority Document(s)				
İ	i. DELETION OF INVENTOR(S)		Request and Cortification under 35 U.S.C. 103				
	Signed statement attached deleting named in the prior application, see:	inventor(s) 37 CFR					
6.	1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76	17. Other: Express mail certificate					
18. If a C	CONTINUING APPLICATION, check appropriate lication Data Sheet under 37 CFR 1.76:	box, and supp	ly the requisite information below and in a preliminary amendment,				
		ion-in-part (C	CIP) of prior application No.:				
1 —.	r application information; Examiner	, ,					
For CONTIL	NUATION OR DIVISIONAL APPS only: The entire	disclosure of	Group / Art Unit If the prior application, from which an oath or declaration is supplied g continuation or divisional application and is hereby incorporated by				
reference. 1	The incorporation can only be relied upon when a p	ortion has be	g continuation or divisional application and is hereby incorporated by sen inadvertently omitted from the submitted application parts.				
	19. CORI	RESPOND	ENCE ADDRESS				
☐ Cusi	Customer Number or Bar Code Label or 🗶 Correspondence address below						
	(Insert Customer	No. or Attach L	bar code label here)				
Name	Russell I. Gross						
	Philips Electronics North America Corporation						
Address	580 White Plains Road						
City	Tarrytown	State Ne	ew York				
Country	US Telep	phone 914	4-333-9631 Fax 914-332-0615				
Name	9 (Print/Type) Paul A. Schwarz		Registration No. (Attorney/Agent) 37,577				
Signa	201		Date June 22, 2001				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)

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FEE TRANSI	/IITTAL	Complete if Known				
for FY 20		Application Number	Herewith			
101 1 1 20	101	Filing Date	Herewith			
Detect form on auticut to a		First Named Inventor	van der Schaar			
Patent fees are subject to annu	iai revision.	Examiner Name	ТВА			
		Group Art Unit	TBA			
TOTAL AMOUNT OF PAYMENT	\$1,188.00	Attorney Docket No.	US000254			

METHOD OF PAYMENT	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity							
Deposit Account 04-1679	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee	Descripti	on	Fee Paid
Number	105	130	205		Surcharge - late	e filing fee o	r oath	
Deposit Account Name	127	50	227	25	Surcharge - late sheet	e provisiona	I filing fee or cover	
Charge Any Additional Fee Required Under 37 CFR 8\$ 1.16 and 1.17	139	130	139	130	Non - English s	pecification		
	147	2,520	147	2,520	For filing a requ	est for <i>ex p</i>	arte reexamination	
Applicant claims small entity status. See 37 CFR § 1.27	112	920*	112	920°	Requesting put action	olication of S	SIR prior to Examiner	
2. X Payment Enclosed:	113	1,840*	113	1,840*	Requesting put	olication of S	SIR after Examiner	
Check Credit card Money Other	115	110	215	55		eply within fi	rst month	
FEE CALCULATION	116	390	216	195	Extension for re	eply within s	econd month	
1. BASIC FILING FEE	117	890	217	445	Extension for re	eply within th	nird month	
Large Entity Small Entity	118	1,390	218	695	Extension for re	eply within fo	ourth month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	128	1,890	228	945	Extension for re	eply within fi	fth month	
101 710 201 355 Utility filing fee 710.00	119	310	219	155	Notice of Appea	al		
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in support of an appeal			
107 490 207 245 Plant filing fee	121	270	221	135	Request for ora			
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding			
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to reviv	re - unavoida	able	
SUBTOTAL (1) \$710.00	141	1,240	241	620	Petition to reviv	re - unintenti	ional	
2. EXTRA CLAIM FEES	142	1,240	242	620	Utility issue fee	(or reissue)		
Fee from	143	440	243	220	Design issue fe	e	r	
Extra Claims below Fee Paid Total Claims 31 -20**= 11 x 18.00 = 198.00		600	244	300	Plant issue fee			
Independent 6 3** 3 Y 80.00 - 240.00	122	130	122	130	Petitions to the	Commission	ner	
Claims 2 3 A 80.00 = 240.00 Multiple Dependent	123	50	123	50	Processing fee	under 37 Cl	FR § 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	126	180	126	180	Submission of I Statement	Information I	Disclosure	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each (times number of	n patent assi	gnment per property	40.00
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submiss (37 CFR § 1.1	sion after fin	•	
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355		onal inventio	n to be examined	
109 80 209 40 ** Reissue independent claims	179	710	279	355	Request for Co		mination (RCE)	
over original patent 110 18 210 9 ** Reissue claims in excess of 20	169	900	169	900	Request for exp		nination	
and over original patent	Othe	er fee (s	specify)		of a design app	iication		
SUBTOTAL (2) \$438.00								
**or number previously paid, if greater, For Reissues, see above	*Red	uced b	y Basic	Filling I	Fee Paid	SUBTO	TAL (3)	\$40.00
SUBMITTED BY						Complete (if applicable)	
Name (Print/Type) Paul A. Schwarz		Registra Attorney	ition No (Agent)	`	37,577	Telephone	609-919-4	1408
Signature LAL						Date	June 22, 20	01

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"EXPRESS MAIL CERTIFICATE"

"Express Mail" mailing label number: EL857157625US

Date of Deposit: June 22, 2001

Title of Invention:

DOUBLE-LOOP MOTION-COMPENSATION FINE

GRANULAR SCALABILITY

Inventor:

VAN DER SCHAAR, Mihaela; RADHA, Hayder

Type of Documents:

- 1. Utility application transmittal;
- 2. Fee transmittal;
- 3. Application consisting of 20 pages of specification, 10 pages of claims, 1 page of Abstract and 5 pages of drawings;
- 4. Declaration and Power of Attorney;
- 5. Appointment of Associates;
- 6. Assignment;
- 7. Assignment Recordation Form;
- 8. Our checks in the amount of \$1,148.00 and \$40.00;
- 9. Acknowledgment Postcard; and,
- 10. "Express Mail" Certificate

I hereby certify that this paper and fee are being deposited with the United States Postal Service's "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, "Box Application," Washington, D.C. 20231.

Jammy V. Hattoross
Tammy T. Fattoross